

CLAIMS

What is claimed is:

1. A method of alerting a user of a wireless communications device comprising:
combining a first audio file and a second audio file to form a combined audio
signal; and
playing said combined audio signal through a speaker in said wireless
communications device responsive to a predetermined event.
2. The method of claim 1 wherein said first audio file comprises a pre-recorded music
file.
3. The method of claim 1 wherein said second audio file comprises a voice file.
4. The method of claim 3 wherein said voice file comprises the user's pre-recorded
voice.
5. The method of claim 1 further comprising associating said first audio file with said
second audio file.
6. The method of claim 5 wherein associating said first audio file with said second audio
file comprises storing a configuration file in memory that identifies said first and second
audio files.
7. The method of claim 6 wherein associating said first audio file with said second audio
file further comprises storing timing information to synchronize the playback of said
second audio file with said first audio file.

8. The method of claim 1 further comprising generating a signal to combine said first and second audio files according to synchronization information stored in said memory.
9. The method of claim 8 wherein said synchronization information comprises a timestamp that synchronizes the playback of said second audio file with said first audio file.
10. The method of claim 1 wherein said predetermined event is an incoming call.
11. The method of claim 1 wherein said predetermined event is an alarm.
12. The method of claim 1 wherein said predetermined event is a page.
13. The method of claim 1 wherein said predetermined event is an alert.
14. The method of claim 1 further comprising recording the user's voice using a microphone communicatively connected to said wireless communications device.
15. The method of claim 1 wherein combining a first audio file and a second audio file to form a combined audio signal is done responsive to said predetermined event.

16. A method of alerting a user of a wireless communications device comprising:
- storing a first audio file in memory of said wireless communications device;
 - storing a second audio file in said memory of said wireless communications device;
 - combining said first audio file and said second audio file to form a combined audio signal responsive to an incoming call; and
 - playing said combined audio signal as a ring tone in said wireless communications device.
17. The method of claim 16 further comprising recording the user's voice using a microphone communicatively connected to said wireless communications device.
18. The method of claim 16 further comprising storing synchronization data in said memory to associate said first audio file and said second audio file.
19. The method of claim 18 further comprising generating a signal to combine said first audio file and said second audio file according to said synchronization data.
20. The method of claim 18 wherein said synchronization data comprises information that identifies said first and second audio files stored in said memory.
21. The method of claim 20 wherein said synchronization data further comprises information that synchronizes the playback of said second audio file with the playback of said first audio file.

22. The method of claim 16 wherein combining said first audio file and said second audio file to form a combined audio signal comprises mixing a pre-recorded music file with a pre-recorded voice file.

23. The method of claim 17 wherein said pre-recorded voice file comprises the user's voice.

24. A wireless communications device comprising:
- a wireless transceiver;
 - a speaker to render audio to a user;
 - memory to store a first audio file and a second audio file; and
 - a controller to play said first and second audio files as combined audio signal through said speaker responsive to a predetermined event.
25. The device of claim 24 further comprising a microphone to record said second audio file while playing said first audio file through said speaker.
26. The device of claim 25 wherein said microphone records the user's voice.
27. The device of claim 26 wherein said microphone is disposed in a hands free headset coupled to said wireless communications device.
28. The device of claim 24 wherein said controller is further configured to associate said first audio file with said second audio file, and store said association in said memory.
29. The device of claim 28 wherein said association comprises identification data that identifies said first and second audio files stored in said memory.
30. The device of claim 29 wherein said association further comprises timing data that synchronizes the playback of said second audio file with the playback of said first audio file.

31. The device of claim 30 wherein said controller is further configured to control a synthesizer according to said association stored in said memory.
32. The device of claim 24 further comprising a synthesizer communicatively coupled to said controller and said memory.
33. The device of claim 32 wherein said controller is further configured to control said synthesizer to combine said first and second audio files responsive to said predetermined event.
34. The device of claim 24 wherein said predetermined event is an incoming call.
35. The device of claim 24 wherein said predetermined event is an alarm.
36. The device of claim 24 wherein said predetermined event is a page.
37. The device of claim 24 wherein said predetermined event is an alert.
38. The device of claim 24 wherein said wireless communications device comprises a cellular phone.